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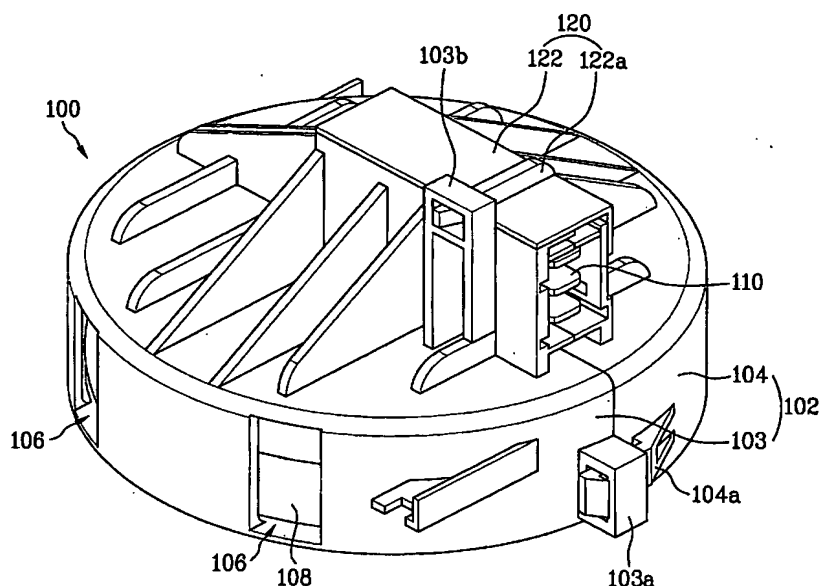
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(54) Title: **FLOAT SWITCH OF WASHING MACHINE**



(57) Abstract: In general, the washing machine washes laundry through washing, rinsing, and spinning cycles to remove soil stuck to clothes, beddings, and so on held in a drum (70) by using action of water supplied to the tub (60) in the washing machine, and detergent. To achieve above object, in one aspect of the present invention, a float switch (100) in a washing machine includes a switch body (102) forming an exterior of the float switch (100), a float (108) in the switch body (102) for moving up/down by washing water, a sensor (110) for sensing a position of the float (108), and a water protector (120) for preventing the washing water from infiltrating to the sensor (110). The water protector (120) is a "—" shape bracket over an upper surface of the switch body (102).